



543880 2-15-84
A. Thomas
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : :

TAKAO TAKAYA ET AL : GROUP: 123

SERIAL NO.: 428,970 : EXAMINER: CHAN

FILED: September 30, 1982 : :

FOR: 7-SUBSTITUTED-3-VINYL-3-CEPHEM-4-CARBOXYLIC ACID ESTERS
AND PROCESS FOR PRODUCTION OF THE SAME

PRELIMINARY AMENDMENT

HONORABLE COMMISSIONER OF
PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

SIR:

Prior to examination, please amend the application
as follows:

IN THE SPECIFICATION:

Page 1, after the Title, please insert:

SP This application is a continuation-in-part of application
now abandoned
Serial No. 428,970, filed *September 30, 1982*, which in turn
is a continuation-in-part of application *Serial* No. 205,334,
filed *November 10, 1980*, now U.S. Patent No. 4,409,214. --

REMARKS

The parentage of this newly-filed application has now
been inserted. An examination on the merits is requested.

Respectfully submitted,

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